

Title (en)  
Panel cutting machine.

Title (de)  
Plattensägemaschine.

Title (fr)  
Scie mécanique pour panneau.

Publication  
**EP 0424822 B1 19950215 (EN)**

Application  
**EP 90120115 A 19901019**

Priority  
IT 367289 A 19891026

Abstract (en)  
[origin: EP0424822A1] A machine (1) comprising: a first cutting station (4) supported on a first work surface (3); a first device (5) for feeding a first pack (6) of panels along the first work surface (3) to the first cutting station (4); a second work surface (7) in line with the first work surface (3); a slide (8) designed to travel along the longitudinal axis of the second work surface (7); designed to travel along a vertical axis; designed, at the first cutting station (4), to pick up a second pack (11) of strips (12) produced by cutting the first pack (6) along a first axis (X); and designed to transfer the second pack (11) to a portion (13) of the second work surface (7); a second cutting station (15) supported on a third work surface (14) and designed to cut the second pack (11) along a second axis (Y) perpendicular to the first axis (X); a second device (16) designed to transfer the second pack (11) from portion (13) to the second cutting station (15); and means (38 and 45) for driving the slide (8).

IPC 1-7  
**B27B 5/06**

IPC 8 full level  
**B23D 47/04** (2006.01); **B27B 5/06** (2006.01)

CPC (source: EP)  
**B23D 47/042** (2013.01); **B27B 5/061** (2013.01)

Cited by  
AT402193B; AT405801B; AT405508B

Designated contracting state (EPC)  
AT DE ES

DOCDB simple family (publication)  
**EP 0424822 A1 19910502**; **EP 0424822 B1 19950215**; AT E118396 T1 19950315; DE 69016921 D1 19950323; DE 69016921 T2 19950608; ES 2069650 T3 19950516; IT 1236141 B 19930111; IT 8903672 A0 19891026

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